

## EMPLOYMENT OPPORTUNITY ANNOUNCEMENT

DEPARTMENTS OF THE ARMY AND AIR FORCE  
OFFICE OF THE ADJUTANT GENERAL  
NORTH CAROLINA NATIONAL GUARD  
HUMAN RESOURCES MANAGEMENT OFFICE  
4105 REEDY CREEK ROAD  
RALEIGH, NORTH CAROLINA 27607-6410

ANNOUNCEMENT #: ARNGT 05-333

OPENING DATE: 4 November 2005

CLOSING DATE: 5 December 2005

ANTICIPATED FILL DATE: 22 Jan 06

SITATION TITLE AND NUMBER

Heavy Mobile Equipment Repairer  
PDCN 70253000, MD # 6021-240

UNIT/ACTIVITY AND DUTY LOCATION

Combined Support Maintenance Shop (CSMS)  
NCARNG, Raleigh, North Carolina

GRADE AND SALARY

WG-5803-08 \$16.11 - \$18.82 (Trainee) per hour

WG-5803-10 \$17.92 - \$20.99 per hour

EMPLOYMENT STATUS

Excepted Service

**WHO CAN APPLY:** The area of consideration for this announcement is STATEWIDE. Applications will only be accepted from current Excepted employees of the North Carolina National Guard, current military members of the North Carolina National Guard and individuals who are eligible and willing to enlist in the North Carolina National Guard.

**HOW TO APPLY:** Interested applicants may apply by submitting an Application for Federal Employment (Standard Form 171), Optional Application for Federal Employment (Optional Form 612), resume or any other form of application. It is required that the Knowledge, Skills and Abilities (KSA) listed below be addressed and attached to the application. The application and KSA Statement should be mailed to the North Carolina National Guard, ATTN: JFHQ-NC-HRO, 4105 Reedy Creek Road, Raleigh, NC 27607-6410. It must be received not later than the closing date or if mailed postmarked by the closing date. **NOTE: Information that must be provided when applying for a technician position is as follows: announcement number; name; address; telephone number; social security number, date of birth; citizenship; education; work experience; and other job-related qualifications. For more information, call 1-800-621-4136 ext. 6172/6431. Faxed or E-mailed copies will not be accepted.**

**QUALIFICATION REQUIREMENT:** Must have 12 months specialized experience for WG-08 or 18 months specialized experience for WG-10 which demonstrates that the applicant has acquired the below listed KSA's.

### KNOWLEDGE, SKILLS ABILITIES (KSA'S)

Below are listed the KSA's for this position. Applicants must address each KSA individually in paragraph format by explaining any civilian and military work experience (with dates) that provided that KSA. It is required that this statement be attached to the application. Failure to do so will result in the applicant not being considered for this position. For more information or assistance, call 1-800-621-4136 ext. 6172/6431.

1. Skill in servicing, repairing and maintaining heavy mobile equipment.
2. Ability to use hand tools and precision measuring equipment.
3. Skill in the use of diagnostic and test equipment.
4. Ability to interpret technical manuals, illustrations, specifications, diagrams and schematics to make repairs and modifications.

**CONDITIONS OF EMPLOYMENT:** 1. Occupants of this position must maintain continuous military membership in the North Carolina Army National Guard (NCARNG). NCARNG status (military grade, MTOE or TDA assignment, MOS/SSI, military unit) and experience must be on the application. The recommended applicant will not be approved for appointment until they occupy a compatible MOS in the NCARNG shown under Military Assignment listed below. 2. The applicant selected for this position will be required to participate in the Direct Deposit/Electronic Fund Transfer Program. 3. The recommended applicant will not be approved for promotion until the appropriate physical examination is completed.

**Announcement No ARNGT 05-333 (Cont)**

**MILITARY ASSIGNMENT:** Assignment to a compatible Enlisted position in the NCARNG is mandatory. Enl.: CMF 63, MOS: 88M, 88Z)

**EVALUATION FACTORS USED:** Personal interviews, review of application and the KSA Statement.

**PRINCIPAL DUTIES AND RESPONSIBILITIES:** Performs major repairs and maintenance on heavy mobile equipment and vehicles to include tanks, self-propelled artillery, tracked cargo and personnel carriers, bulldozers, road graders, mobile cranes, front loaders, 5 ton and larger trucks, tank retrievers, armored vehicles, mounted bridge launchers, and combat engineer vehicles. Incumbent repairs and overhauls major systems to include diesel, gasoline and other internal combustion engines such as 2, 4, 6, and 8- cylinder engines, automatic and non-automatic transmissions, heavy duty drive line systems, and hydraulic utility systems and controls. Assist higher level mechanics in the repair and overhaul of vehicles and equipment that are more complex and involve more complicated and varied systems. Diagnoses the cause of mechanical failures by means of visual and auditory checks and test equipment such as engine analyzers, compression testers, voltmeters, ohmmeters, and pressure gauges in order to determine the exact nature or extent of repair. Determines if any adjustment is necessary to complete work orders, and whether any additional repairs other than those stated in the work order are necessary. Removes and disassembles engine and major assemblies, sub-assemblies, components, and fuel, hydraulic, and oil pressure systems. Makes the appropriate repairs, overhaul, or modifications in accordance with the proper repair specifications and procedures. Reassembles engines and other systems, and adjusts, tests, and reinstalls in vehicles and equipment as necessary. Makes adjustments and repairs to front end, suspension, and electrical systems. Performs fuel injection equipment repair, overhaul, rebuild and calibration duties utilizing a variety of complex test and calibration equipment as well as common hand and power tools. Determines proper specifications for a wide variety of fuel injection pumps and nozzles. Performs detailed tests and calibration actions (on the vehicle as well as on the bench) and installs repair kits or makes adjustments to produce serviceable items. May serve as a commodity inspector during Command Maintenance Management evaluations (COMET) or as a member of a Maintenance Assistance Instruction Team (MAIT). Provides direct and general support maintenance at unit locations as part of a "contact team." Recovers and evacuates inoperable vehicles from the unit location of breakdown. Performs other duties as assigned.

**INSTRUCTIONS TO COMMANDERS/SUPERVISORS:** This position vacancy announcement will be given the broadest possible dissemination. A copy of this announcement will be posted to your unit/activity bulletin board.

**ADDITIONAL INSTRUCTIONS:** Participants in the Selected Reserve Incentive Program will be administered as prescribed by NGB Pamphlet 600-15. 2. Applicants are requested to identify, on a separate sheet of paper, their race and national origin from one of the following categories: Male or female; American Indian or Alaskan native; Asian or Pacific islander; Black, not of Hispanic origin; Hispanic; white, not of Hispanic origin. Submission of this information is voluntary and will be used in support of the NCNG Equal Employment and Affirmative Action Programs. 3. A permanent change of station (PCS) will not be authorized for the individual selected for this position unless agreed upon in advance by HRO and a PCS order is prepared prior to effective date. 4. Males born on or after 1 January 1960 must be registered with the selective service in order to be considered for federal employment.

**DISTRIBUTION:**

A, B, C-2, G-25, H-3, J-3, K-3, M, N-12, P-9, Q, W-2, Y-2, R: HRO-1, AGAV-1, AGCS-3, DCSANG-1, DCSLOG/G4-4, DCSOI-3, DCSPER-3, FMCB-2, IG-1, SCSM-1, SRAA-1, VCSOP-1

**INFORMATION SUBMITTED WILL BE USED ONLY IN ACCORDANCE WITH THE PRIVACY ACT OF 1974**